

INFORMATION REPORT

CD NO.

INTELLOFAX 13

COUNTRY Germany (Russian Zone)

DATE DISTR. 29 MAY 51

SUBJECT OSW Production of Electronic Tubes 1951

NO. OF PAGES 5

PL
AC

NO. OF ENCLS.
(LISTED BELOW)

25X1A

DA
INF

25X1A

SUPPLEMENT TO
REPORT NO.

25X1X

Discharge Tubes (Special Tubes)
(Entladungslampen)

| Article # | Type | Factory # | Planned Prod. Feb. 1951 | Arrears Jan. 1951 | Assured Prod. by 25 Feb. 1951 |
|-----------|------|-----------|----------------------------|----------------------|----------------------------------|
|-----------|------|-----------|----------------------------|----------------------|----------------------------------|

High and Maximum Voltage Tubes

| | | | | | |
|----------|-------------------|--------|-----|-----|-----|
| 36632110 | 2523 (HBO 500) | 433002 | 200 | 400 | 200 |
| 36633200 | 3205 (HOA 500) | 433003 | 100 | 144 | 50 |
| 36633320 | 3201 (HJE 50) | 433004 | 100 | 191 | 50 |
| 36632150 | 3208 (BOE 40) | 433006 | 35 | 446 | 35 |

Spectral Tubes

| | | | | | |
|----------|-------------------|--------|----|----|----|
| 36632210 | 2526a (NAE 24) | 433005 | 50 | 50 | 30 |
|----------|-------------------|--------|----|----|----|

CONFIDENTIAL

CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY

| | | | | | | | | | |
|-------|--|--|--------------|--|--|--|--|--|--|
| STATE | <input checked="" type="checkbox"/> NAVY | <input checked="" type="checkbox"/> NSRB | DISTRIBUTION | | | | | | |
| ARMY | <input checked="" type="checkbox"/> AIR | FBI | | | | | | | |

25X1A

Document No. 5

No Change in Class. ☐

☐ Declassified

Class. Changed To: TS S

Auth: NS TO 2

Date: 11-17-1978 By: 020

CENTRAL INTELLIGENCE AGENCY

25X1A

-2-

Television Tubes

| <u>Article #</u> | <u>Type</u> | <u>Factory #</u> | <u>Planned Prod. Feb. 1951</u> | <u>Arrears Jan. 1951</u> | <u>Assured Prod. by 25 Feb. 1951</u> |
|------------------|--------------------------------|------------------|------------------------------------|------------------------------|--|
| 36681700 | 2146 (12") | 498423 | 5 | 26 | 5 |
| " | " | 498386 | - | 1 | completion of Jan. production |
| " | 2789 (LK 23) | 413030 | 700 | 87 | 500 |
| 36681200 | 2068b | 498593 | 5 | - | 5 |
| 36681300 | 2068a | 413042 | 5 | - | 5 |
| 36681900 | 2786 (5" scanning tube) | 498390 | - | 4 | completion of Jan. production |
| " | 2205 (10" scanning tube) | 498434 | - | 7 | " |

Stabilizers (Special Tubes)

| <u>Article #</u> | <u>Type</u> | <u>Factory #</u> | <u>Planned Prod. Feb. 1951</u> | <u>Arrears Late Jan. 1951</u> | <u>Assured Prod. by 25 Feb. 1951</u> |
|------------------|-----------------------|------------------|------------------------------------|-----------------------------------|--|
| 36683000 | 3801 (ETV 70/6) | 423009 | 300 | - | 300 |
| " | 3811 (ETV 100/40z) | 423012 | 200 | 200 | 200 |
| " | 3804 (STV 150/40z) | 423008 | 150 | - | 150 |
| " | 3806 (STV 280/40) | 423007 | 1000 | 496 | 1000 |
| " | 3808 (STV 280/80) | 423006 | 500 | 651 | 500 |
| " | 3822 (Te 5) | 423011 | 1200 | 1360 | 1200 |

SECRET/CONTROL - U.S. OFFICIALS ONLY

CENTRAL INTELLIGENCE AGENCY

25X1A

-3-

Radio Tubes

| <u>Article #</u> | <u>Type</u> | <u>Factory #</u> | <u>Planned Prod. Feb. 1951</u> | <u>Arrears Late Jan. 1951</u> | <u>Assured Prod. by 25 Feb. 1951</u> |
|------------------------------|--------------|------------------|------------------------------------|-----------------------------------|--|
| <u>Rectifier Tubes</u> | | | | | |
| 36651100 | 3136 (1 Z 1) | 403028 T2 | 1400 | 400 | 1800 |
| | " " | " S | 200 | 200 | 200 |
| 36651200 | 3116 (6X5) | 403027 S | 1000 | - | 1000 |
| 36651300 | 3107 (5Z4) | 403026 S | 2000 | - | 2000 |
| <u>Duodiodes</u> | | | | | |
| 36652000 | 3109 (6H6) | 403029 S | 500 | - | 500 |
| <u>Triodes/duo-triodes:</u> | | | | | |
| 36653000 | 3129 (6H6M) | 403042 T2 | 2800 | - | 2800 |
| " | " " | " S | 1200 | - | 1200 |
| " | 3112 (6J5) | 403030 S | 5000 | - | 5000 |
| <u>Tetrodes and pentodes</u> | | | | | |
| 36654100 | 2190 (6AC7) | 403036 T2 | 3500 | - | 3500 |
| " | " " | " S | 11500 | - | 11500 |
| " | 3111 (6SK7) | 403033 S | 5000 | - | 5000 |
| " | 3128 (6SH7) | 403035 T2 | 2800 | 770 | 3570 |
| " | " " | " S | 450 | 350 | 430 |
| " | 3127 (6SJ7) | 403034 T2 | 700 | - | 700 |
| " | " " | " S | 600 | - | 800 |
| 36654200 | 3137 (P50) | 403038 T2 | 700 | 200 | 900 |
| " | " " | " S | 100 | 100 | 100 |
| " | 3106 (6V6) | 403031 S | 4000 | - | 4000 |
| " | 3108 (6L6) | 403032 S | 2000 | - | 2000 |
| " | 2192 (6AG7) | 403037 T2 | 700 | - | 700 |
| " | " " | " S | 800 | - | 800 |
| <u>Heptodes</u> | | | | | |
| 36655000 | 3104 (6SA7) | 403039 T2 | 1400 | - | 1400 |
| " | " " | " S | 10600 | - | 10600 |
| <u>Visual tuning</u> | | | | | |
| 36657200 | 3110 (6E5) | 403041 S | 4000 | - | 4000 |
| <u>Binode</u> | | | | | |
| 36656100 | 3105 (6SQ7) | 403040 S | 2000 | - | 2000 |

SECRET/CONTROL - U.S. OFFICIALS ONLY

CENTRAL INTELLIGENCE AGENCY

25X1A

-4-

Technical and Transmitter Tubes (Special Tubes)

| <u>Article #</u> | <u>Type</u> | <u>Factory #</u> | <u>Planned Prod. Feb. 1951</u> | <u>Arrears Late Jan. 1951</u> | <u>Assured Prod. by 25 Feb. 1951</u> |
|---------------------------|------------------|------------------|------------------------------------|-----------------------------------|--|
| <u>Technical triodes</u> | | | | | |
| 36663000 | 2166 (LD11) | 413026 | 150 | 120 | 150 |
| " | 2004 (LD12) | 413027 | 400 | 8 | 400 |
| " | 2025 (6J6) | 498385 | - | 200 | 200 |
| " | 2026 (629B) | 498345 | - | 5 | completion of Jan. production |
| <u>Technical pentodes</u> | | | | | |
| 36665000 | 2582 (IV 3) | 413028 | 400 | 487 | 550 |
| " | " | " | - | 26 | 50 |
| <u>Transmitter tubes</u> | | | | | |
| 36672000 | 3120 (AS1000) | 413045 | - | 279 | 100 |
| " | 3125 (RS384) | 498439 | - | 25 | completion of Jan. production |
| 36673300 | 3123 (RS720) | 413039 | 5 | 10 | 10 |
| 36674200 | 3114 (RS558) | 498439 | - | 8 | completion of Jan. production |
| 36674300 | 3113 (RS566) | 413040 | 5 | 4 | 5 |
| 36673400 | 3115 (RS255) | 413046 | 4 | - | 4 |
| <u>Shortwave triode</u> | | | | | |
| 36675000 | 3101 (TS 41k) | 413029 | 300 | - | 300 |
| <u>Magnetron</u> | | | | | |
| 36666000 | 2585 (O-Schlitz) | 498405 | - | - | completion of Jan. production |
| <u>X-Ray tubes</u> | | | | | |
| 36645400 | 3706 (JRP60K) | 413038 | 35 | - | 30 |

SECRET/CONTROL - U.S. OFFICIALS ONLY

~~CONFIDENTIAL~~

CENTRAL INTELLIGENCE AGENCY

25X1A

-5-

Hot Cathodes, Rectifier Tubes and "Strontore" (Special Tubes)

| <u>Article #</u> | <u>Type</u> | <u>Factory #</u> | <u>Planned Prod. Feb. 1951</u> | <u>Arrears Late Jan. 1951</u> | <u>Assured Prod. by 25 Feb. 1951</u> |
|-------------------------------------|------------------------------------|------------------|------------------------------------|-----------------------------------|--|
| <u>Hot cathodes rectifier tubes</u> | | | | | |
| 36261100 | 2032 (J1/3500/150) | 490360 | - | 10 | - |
| 36661100 | 3102 (AG 1006) | 413032 | 60 | 349 | 60 |
| <u>"Strontore"</u> | | | | | |
| 36681200 | 3401 (G 7,5/0,6 D) | 413003 | 300 | 240) | 400 |
| " | " | " | 100 | -) | |
| " | 3402 (G 10/4 d) | 413034 | 150 | - | 150 |
| 36685300 | 3432 (S 0,8/2 i III) | 413035 | 100 | 23 | 100 |
| " | 3433 a/1 (S 1/0,2 i II A: 4 V.) | 413036 | 500 | 45 | 500 |
| " | 3433b/2 (S 1/0,2 i II C: 6,3 V) | 413036 | 100 | - | 100 |
| " | 3413 (S 5/6 i) | 413069 | 50 | - | 50 |
| " | 3418 (S 5/20 i) | 413066 | 30 | - | 30 |
| " | 3414 (S 15/5 d) | 490392 | - | - | completion of Jan. production |
| " | 2731 (Hydrogen thyatron) | 413069 | 30 | - | 30 |

~~CONFIDENTIAL~~~~SECRET/CONTROL - U.S. OFFICIALS ONLY~~